Manhole Inspection Summary N			Ma	anhole # S43E021MH		
Printed On: 3/13	3/2009			Page 1 of 3		
Inspection	☐ Is Incomplete	Rating: <b>3) Fair</b>				
Record Plat: 43	BE Node: <b>021</b>	Status: <b>Found</b>		Insp Date: 6/10/08 10:20 AM		
Incomplete Cor	nments			Crew: dd		
				Inspector: jjoiner		
				Firm: <b>ATS</b>		
Location	Address: 32 s broadw	ay		Cross Street: e lombard st		
Manhole	Type: <b>Terminal</b> Lo	cation: Roadway		Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab W	eather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 26	. ,	` ,		
December	Type: Sanitary	Condition: <b>Sour</b>		Cover Material: Cast Iron		
Properties:		☐ Water Tight [	Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ked Leaks		
Chimney / Fra	me Adjustment 🗸 E	xists Material: Brick	and Cond	crete Parged Height: 6 (in.)		
Condition:	☐ Sound ✓ Cracked	Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	Cracks Mort	ar 🗌 Ro	ots 🗌 Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Diam	eter: 48 (in.) Leng	th: <b>0</b> (in.)			
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	Cracks Mort	ar ⊟Ro	ots 🗌 Wall		
Bench	Exists Material:		☐ Parge	d		
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	Infiltration: None					
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	□ Deterior	orated ☐ Leaks <mark>✓ Debris</mark>		
Steps Count: 5 Missing: 2 Corroded						
Surcharge	Evidence Of Surcha	irge Depth: <b>0</b> (t	ft.)	ve Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # S43E\_\_021MH

Page 2 of 3

Location View

Printed On: 3/13/2009



Defect 2



channel debris

Defect 3



Top View



top view & steps

Defect 1



chimney loose bricks, cracked, frame adj

## **Manhole Inspection Summary**

## Manhole # S43E\_\_021MH

Printed On: 3/13/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.03 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **5** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection